



Engineering, Operations, & Technology Committee

Capital Investment Plan Quarterly Report for Period Ending June 2023

Item 6d

September 11, 2023

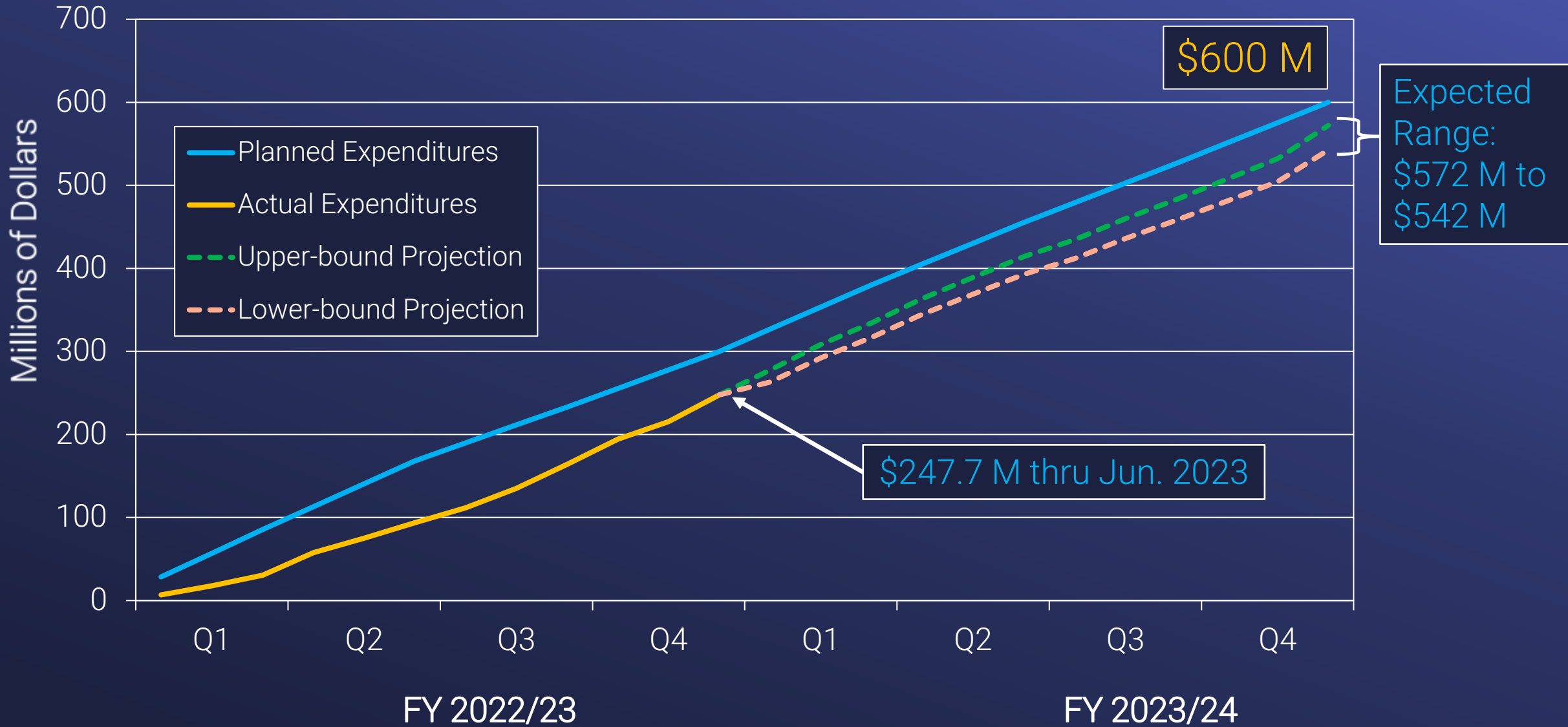
Capital
Investment Plan
Quarterly Report

Period Ending
June 2023

4th Quarter Summary for Fiscal Year 2022/23

- Board awarded contracts – \$26.3 M
 - 5 Construction contracts awarded
 - 3 Procurement contracts awarded
- Contracts currently underway – \$508.9 M
 - 29 Construction
 - 17 Procurement

CIP Expenditure Performance – Fiscal Years 2022/23 & 2023/24



Orange County Feeder Relining – Stage 3



Street Restoration in Costa Mesa

- Contract awarded in April 2022
- Expected construction completion in September 2023
- Total Project Estimate: \$23.8 M
- Total Project Cost through June: \$16.1 M

Second Lower Feeder PCCP Rehabilitation – Reach 3B

- Contract awarded in January 2023
 - Expected construction completion in September 2025
- Total Project Estimate: \$105.6 M
- Total Project Cost through June: \$16.4 M



54-inch Diameter Valve Inspection
(Japan)

Construction Contract Completion and Change Orders

Contract	Original Contract Amount	Contract Change Orders	Change Order %
CRA Pumping Plants – Sump Rehabilitation	\$26,900,000	-\$13,209,030	-49.1%
Live Oak Reservoir Pipelines Cathodic Protection	\$182,800	\$0	0.0%
Total	\$27,082,800		

Performance Metrics – 4th Quarter of FY 2022/23

Projects w/ Construction Costs Greater Than \$3 Million

Final Design % of
Construction

Inspection % of
Construction

Target Performance Range

9% to 12%

9% to 12%

Actual Performance

11.2%

7.9%

Projects w/ Construction Costs Less Than \$3 Million

Final Design % of
Construction

Inspection % of
Construction

Target Performance Range

9% to 15%

9% to 15%

Actual Performance

5.7%

15.7%

Minor Capital Projects

Fiscal Year Appropriation	2016/17	2018/19	2020/21	2022/23
	2017/18	2019/20	2021/22	2023/24
Amount Appropriated	\$10.0 M	\$15.5 M	\$20.0 M	\$10.0 M
Amount Allocated	\$7.8 M	\$13.6 M	\$16.0 M	\$8.8 M
Expenditures Through June 2023	\$7.2 M	\$12.4 M	\$8.3 M	\$2.4 M
# of Projects Approved	41	48	53	32
# of Projects Completed Through June 2023	40	40	7	0
% of Work Complete	99%	94%	50%	14%

8 projects exceeded 3 years in duration

